



TEMPORARY BENCHMARK CHART:

T.B.M.#	DESCRIPTION	ELEVATION
1	SPIKE SET IN UTILITY POLE #27/12L, 2.0' A.G.	189.81
2	HIGH POINT OF A STONE BOUND W/ DRILL HOLE	188.17

(SEE NOTE 6 ON SHEET 4 OF 10)

LEGEND

PSMH	PROPOSED SEWER MANHOLE
PWQS	PROPOSED WATER QUALITY STRUCTURE
PCB	PROPOSED CATCH BASIN
PHVD	PROPOSED HYDRANT
PD	PROPOSED DRAIN LINE
PS	PROPOSED SEWER SERVICE
PSS	PROPOSED WATER LINE
PWS	PROPOSED WATER SERVICE
PG	PROPOSED GAS LINE
PGS	PROPOSED GAS SERVICE
PTC	PROPOSED TELEPHONE, ELECTRIC, CABLE
PTEC	PROPOSED GATE VALVE
INV	PROPOSED WATER GATE
INV	INVERT
TYP	TYPICAL
SF	SQUARE FEET
CLDI	CEMENT LINED DUCTILE IRON
RCP	REINFORCED CONCRETE PIPE
CAS	COMPALED GAS
W	COMPALED WATER
S	COMPALED SEWER
OHW	OVERHEAD WIRES
U	UNDERGROUND ELECTRIC
T	UNDERGROUND TELEPHONE
EG	GAS GATE
TM	TELEPHONE MANHOLE
SM	SEWER MANHOLE
CB	CATCH BASIN
EL	ELECTRIC METER
RD	ROOF DRAIN
UT	UTILITY POLE WITH LIGHT
WG	WATER GATE
U	TERMINUS UNKNOWN
BIT	BITUMINOUS
CONC	CONCRETE
VC	VITRIFIED CLAY
CI	CAST IRON
BC	BOTTOM CENTER
AC	ASBESTOS CLAY
FF	FINISHED FIRST FLOOR
EOP	EDGE OF PAVEMENT
CONC	CONCRETE
N/F	NOW OR FORMERLY
TP	TEST PIT

- UTILITY NOTES
- EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 71 EAST STREET SHALL REMAIN.
 - EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 79 EAST STREET SHALL BE ABANDONED.
 - ALL PROPOSED SEWER PIPES THAT CROSS WATER PIPES SHALL DO SO BELOW EXISTING AND PROPOSED WATER PIPES. SEWER PIPES SHALL ALSO BE ENCASED IN CONCRETE IN THESE AREAS.
 - ALL PROPOSED SEWER MAINS SHALL BE 8" PVC SDR35 (SCH40). ALL PROPOSED SEWER SERVICES SHALL BE 6" PVC SDR35 (SCH40).
 - ALL PROPOSED WATER SERVICES SHALL BE DESIGNED BY THE PROJECT MEP.
 - VERIFICATION OF INVERTS OF EXISTING UTILITY MAINS IN EAST STREET SHALL BE PROVIDED TO MAI PRIOR TO CONSTRUCTION TO CONFIRM NO CONFLICTS WILL EXIST.
 - ALL PROPOSED TEC STRUCTURES (I.E. TRANSFORMERS, UTILITY POLES) SHALL BE LOCATED WITHIN THE BOUNDARY OF PARCEL 1 AND PROPERLY SCREENED.
 - NO CULVERTS OR PUMPING STATIONS ARE PROPOSED ON THIS PROJECT.

- NOTE
- EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 71 EAST STREET SHALL REMAIN. EXISTING PAVEMENT WITHIN EAST STREET SHALL BE MILLED AND OVERLAYED WITH A NEW TOP COAT OF ASPHALT UPON COMPLETION OF CONSTRUCTION. THE MILLING AND OVERLAY WILL:
 - EXTEND ACROSS THE ENTIRE WIDTH OF THE EXISTING PAVEMENT IN EAST STREET (EDGE OF PAVEMENT TO EDGE OF PAVEMENT). NOTE: NO CURBING CURRENTLY EXISTS ON THIS PORTION OF EAST STREET.
 - EXTEND LATERALLY WITHIN EAST STREET A MINIMUM OF TWENTY FIVE (25') FEET FROM THE FURTHEST EDGE OF ANY TRENCHING PERFORMED BY THE SITE CONTRACTOR.
- IN ADDITION, THE FINAL TOP COAT OF ASPHALT WILL BE INSTALLED IN SUCH A MANNER TO ENSURE THAT THE GUTTER LINES (ON BOTH SIDES OF EAST STREET) WILL TRANSPORT STORMWATER RUNOFF INTO THE EXISTING CATCH BASINS LOCATED WITHIN EAST STREET (I.E. NO PONDING SHALL OCCUR IN THE GUTTER LINES OF EAST STREET WITHIN THE AREA THAT WILL BE MILLED AND OVERLAYED). DURING AND AFTER THE INSTALLATION OF THE FINAL TOP COAT OF ASPHALT, THE CONTRACTOR SHALL CONTACT THE TOWN OF LEXINGTON ENGINEERING DEPARTMENT TO VERIFY THAT NO PONDING WILL EXIST WITHIN THESE RECONSTRUCTED GUTTER LINES.

71 & 79 EAST STREET
(ASSESSOR'S MAP 62 - LOTS 7 & 6)
DEFINITIVE SUBDIVISION
(IN ACCORDANCE WITH SECTION 175-32F)

SITE UTILITY PLAN
LOCATED IN
LEXINGTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

PREPARED FOR
SHELDON CORP.
SCALE: 1" = 40' DATE: AUGUST 17, 2011

MERIDIAN ASSOCIATES

500 CUMMINGS CENTER, SUITE 9950 BEVERLY, MASSACHUSETTS 01915
69 MILK STREET, SUITE 302 WESTBOROUGH, MASSACHUSETTS 01581
TELEPHONE: (978) 299-0447 TELEPHONE: (508) 871-7030
WWW.MERIDIANASSOC.COM

SHEET No. 7 OF 10 PROJECT No. 5322

- REFERENCES:
- PLAN No. 723 OF 1949 *
 - PLAN No. 828 OF 1973 *
 - PLAN No. 1389 OF 1977 *
 - LC PLAN 18397-E
- *DENOTES DOCUMENTS RECORDED AT THE MIDDLESEX SOUTH REGISTRY OF DEEDS.

RECORD OWNERS:

71 EAST STREET:
KEELER REALTY TRUST
PAUL R. KEELER III, TRUSTEE
11 EAST WALNUT STREET, UNIT 11
MILFORD, MA 01757
DEED 26635, PAGE 70*

79 EAST STREET:
PBK NOMINEE TRUST
PAUL R. KEELER III, TRUSTEE
11 EAST WALNUT STREET, UNIT 11
MILFORD, MA 01757
DEED 32087, PAGE 498*

APPLICANT:

SHELDON CORP.
TODD CATALDO
121 MARRETT ROAD
LEXINGTON, MA 02421

REVISIONS

NO.	DATE	DESCRIPTION	BY	CHK'D
1	10/12/11	PER PB MEMO (9/14/11) & TOWN ENGINEERING MEMO (9/20/11)	ACC	BWT

DWG. No. 5322DEF-SITE
XREF: 5322DEF-EPL
XREF: 5322-REC

LEXINGTON PLANNING BOARD

DATE: _____ TOWN CLERK _____ DATE _____

I, _____ CLERK OF THE TOWN OF LEXINGTON, MASSACHUSETTS HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE LEXINGTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THE OFFICE AND NO NOTICE OF APPEAL WAS RECEIVED DURING TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

"THIS PLAN IS SUBJECT TO A CERTIFICATE OF ACTION DATED _____"
"THIS PLAN IS SUBJECT TO A SPECIAL PERMIT DATED _____"

